Approved for use through 10/31/2002. OMB 0651-038 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No.			SD7383/S100490
First Inventor		Rand	dy L. Schmitt
Title Method for Tracki			ing the Location of Mobile Agents

(Only for new nonprovisional applications under 37 CFR 1.53(b))			Using Stand-Off Detection Technique										
<u> </u>	5				Express	Express Mail Label No. EV332387213US							
See	e MPEP		APPLICATION ELE		ents.	ADE	RES	SS TO:	P.O. E	nissioner fo Box 1450 ton, VA 22			7
1.	1.				f applic	Compute de and/or / able, all ne	or CD-R or Program Amino Aci ocessary) ter Reada	in duplicate, n (Appendix) d Sequence ble Form (CF	large table Submission	or	22141 U.S.P. 10/757697		
	- Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the invention - Brief Description of the Drawings (if filed) - Detailed Description		c.	i. CD-ROM or CD-R (2 copies); or I i. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS									
		- Claim(s)	of the Disclosure			9.				s (cover she			
						10.			3.753(b) S ere is an a	Statement assignee)		Power Attorn	
4.		-	(s) (35 U.S.C. 113)	[Total Sheets] 11.		_	Franslation	n Document (s of IDS
5. a	_	or Declara	ation ecuted (original or copy)	[Total Pages	3	12.		Stateme	nt (IDS)/P	TO-1449		Citatio	
b		Copy from	n a prior application (37 nuation/divisional with Bo DELETION OF INVEN Signed statement atta named in the prior app 1.63(d)(2) and 1.33(b)	ox 18 completed) ITOR(S) ched deleting inveblication, see 37 C		14. 15.		Return R (Should i Certified (if foreign Nonpubli	eceipt Po be specific Copy of For priority is cation Re	stcard (MPE) cally itemized Priority Docur s claimed) quest under cant must atta	/) ment(s) 35 U.S.C. 1	122 [O/SB/3	15
6.				17.		or its equ Other:	ivalent.						
or in	rior appl	olication Date Continuation ication inform IUATION OR a part of the continuation		7.76: Continuer: The entire disclosing continuation continuation continuation has been incontinuation has been incontinuation.	uation-in-pa ure of the pri or divisional advertently o	irt (CIP) of pri	from w	lication No which an oar reby incorpo	Gro th or decla prated by re	up Art ration is suppl eference.		ox 5b, is	
Cu	stomer	Number (020567									•	
Na	me (Pr	int/Type)	Elmer A. Klavetter		F	Registration	No. (A	Attorney/A	Agent)	42,743			
Sig	gnature		Elm a.	Klenth					Date	1- /2	-04		

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

EEE TRANCI	EE TRANSMITTAL 🕨		Complete if Known				
I LL IIIAIISI	MILIAL	Application Number					
FOR FY 2	004	Filing Date	January/3 200 4				
		First Named Inventor	Schmitt et al				
Patent fees are subject to annu Small Entity payments <u>must</u> be supported by		Examiner Name					
Otherwise large entity fees must be paid. Se	ee Forms PTO/SB/09-12.	Application Number Filing Date First Named Inventor Examiner Name Application Number January/3 200 4 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5					
TOTAL AMOUNT OF PAYMENT (\$)788.00		Attorney Docket No.	SD7383S100490				

(4).00.00							
METHOD OF PAYMENT (check one) FEE CALCULATION (continued)							
The Commissioner is hereby authorized to charge	3. AD	DITIO	NAL F Small	EES			
1. Indicated fees and credit any over payments to: Deposit Account Number 19-0131 Deposit Account 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		Fee	Fee	Fee	Fee Description	Fee	
		(\$) 130	2051	(\$) 65		Paid	
		50	2051	25	Surcharge – late filing fee or oath Surcharge – late provisional filing fee cover sheet	<u> </u>	
Name Sandia Nat'l Labs							
Charge Any Additional Fee Required Under	1053	130			Non-English specification		
37 CFR 1.16 and 1.17	1801	770	2801	385	Request for continued examination (RCE)		
Payment Enclosed: Check Money Order Other	1804	920*			Requesting publication of SIR prior to Examiner action		
FEE CALCULATION	1805	1,840			Requesting publication of SIR after Examiner action		
1. BASIC FILING FEE	1251	110	2251	55	Extension for reply within first month		
Large Entity Small Entity Fee Fee Fee Fee Description Fee	1252	420	2252	210	Extension for reply within second month		
Code (\$) Code (\$) Paid	1253	950	2253	475	Extension for reply within third month		
1001 770 2001 385 Utility filing fee 770	1254	1,480	2254	740	Extension for reply within fourth month		
1002 340 2002 170 Design filing fee 1003 530 2003 265 Plant filing fee	1255	2010	2255	1005	Extension for reply within fifth month		
1003 530 2003 265 Plant filing fee 1004 770 2004 385 Reissue filing fee	1401	330	2401	165	Notice of Appeal		
1005 160 2005 80 Provisional filing fee	1402	330	2402	165	Filing a brief in support of an appeal		
	1403	290	2403	145	Request for oral hearing		
SUBTOTAL (1) \$ 770.00	1451	1,510			Petition to institute a public use proceeding		
2. EXTRA CLAIM FEES	1452	110	2452	55	Petition to revive - unavoidable		
Fee from Extra Claims below Fee Paid	1453	1,330	2453	665	Petition to revive - unintentional		
Total Claims 21 -20**= 1 X 18 = 18	1501	1,330	2501	665	Utility issue fee (or reissue)		
Independent 1 - 3**= 0 X 86 = 0	1502	480	2502	240	Design issue fee		
Claims	1503	640	2503	320	Plant issue fee		
Multiple Dependent =	1460	130			Petitions to the Commissioner		
A A	1806	180			Submission of Information Disclosure Statement		
	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))		
**or number previously paid, if greater; For Reissues, see below.	1810	770	2810	385	For each additional invention to be examined		
Large Entity Small Entity Fee Fee Fee Fee Fee Description	,		20.0	•••	(see 37 CFR 1.129(b))		
Code (\$) Code (\$)					•		
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3							
1203 290 2203 145 Multiple dependent claim, if not paid							
1204 86 2204 43 **Reissue independent claims							
over original patent		Othe	r fee (s	pecify)			
1205 18 2205 9 **Reissue claims in excess of 20 and over original patent		Other fee (specify)					
•							
01177711 (0) (0)		*Red	luced b	y Basic	Filing Fee Paid SUBTOTAL (3) (\$)		
SUBTOTAL (2) (\$)18.00							

SUBMITTED BY	1	Complete (if applicable)			
Typed or Printed Name	Elmer A. Klavetter			Reg. Number	42,743
Signature	El a Klarik	Date	1-12-04	Deposit Account User ID	19-0131

U.S. Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

NONPUBLICATION REQUEST UNDER

35 U.S.C. 122(b)(2)(B)(i)

First Nam	ed Inventor	Randal L Schmitt
Title	Method for Trackin Stand-Off Detection	g ['] the Location of Mobile Agents Using n Technique
Atty Dock	et Number	SD7383S100490

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

1-12-04 Date Elm A. Klanth Signature

Elmer A. Klavetter
Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Application may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).